

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
355 West North Temple  
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JAN 27 1994

DIVISION OF  
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-93 To (mo./yr.) 12-93
  2. DOGM File Number (Mine No): 51027019
  3. Mine Name: 1-Lake 1-2
  4. Mineral(s) Mined (or permitted to mine): SNOWFLAKE obsidian
  5. Type of mine ☒ Surface Mine or ☐ Underground Mine
  6. Legal Description (Location of Lands Affected):  
1/4, 1/4, Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_  
1/4, 1/4, Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_  
1/4, 1/4, Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_  
Black Rock area  
By Black Spring
  7. Name of Operator or Company: Black Rock Minerals
  8. Permanent Street Address: 2848 E 2100 St  
City, State, Zip: SL City, UT - 84109  
Phone: 487-7248
  9. Company Representative (or designated operator):  
Name: Desmond Shields  
Title: Owner  
Business Address: 2848 E 2100 St  
City, State, Zip: SL City - UT - 84109  
Phone: 487-7248
- ☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☐ No ☒
2. If active, how much ore or mineral was mined? None

3. How much **additional acreage** was disturbed during the past year? None
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

None

5. How much acreage was **reclaimed** during the past year? 2 acres

6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

Leveling & clean up area - disposing  
of any garbage or waste  
We hear that others have been mining  
at this site - we can't find out who it was -

7. What is the **total disturbed acreage** at years end? None

8. Briefly summarize any mining and/or reclamation plans for the upcoming year.

If the sale is promising for the  
Obsidian we may mine again this summer

**NOTE:** Section III., "Additional Information" applies only to large mining operations.

### III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

### IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

Desmond Shields

Title of Operator:

Owner

Signature of Operator:

Desmond Shields

Date:

12-22-93